

ANALYST:		VPDES NO	
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Parameter: Total Residual Chlorine

Method: HACH CN-66 Test Kit

04/01

METHOD OF ANALYSIS:

<b>X</b>	HACH CN-66 INSTRUCTION MANUAL
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	Y	N
1) Does the facility treat domestic wastewater and have a design flow $\leq$ to 0.04 MGD? [Permit]		
2) Is the total residual chlorine permit limit $\geq$ 0.2 mg/L? [Permit]		
3) Are the vials clean and in good condition? [Permit]		
4) Is the color disc in good condition? [Permit]		
5) Are both vials used? [Mfr.]		
6) Are vials filled to the indicated mark with sample? [Mfr.]		
7) Is the DPD Total Chlorine Reagent Powder Pillow added to one sample vial? [Mfr.]		
8) Is the solution mixed and allowed to stand for 3 minutes before reading? [Mfr.]		
9) Is the comparator held in front of a uniform light source or background? [Mfr.]		
10) Are samples greater than or equal to 3.5 mg/l diluted accurately? [Permit]		

PROBLEMS: